

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121621\
 Data File : FG009302.D
 Signal(s) : FID1A.ch
 Acq On : 16 Dec 2021 13:55
 Operator : AJ\MA
 Sample : M5074-02 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 15:07:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121521.M
 Quant Title :
 QLast Update : Thu Dec 16 05:01:34 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.521	987300	7.148 ug/ml
Target Compounds			
7) N-EICOSANE	12.480f	351930	2.168 ug/ml
10) N-TETRACOSANE	14.711	130605	0.827 ug/ml
12) N-OCTACOSANE	16.702	83434	0.558 ug/ml
13) N-TRIACONTANE	17.587	239348	1.670 ug/ml
14) N-DOTRIACONTANE	18.418	317004	2.366 ug/ml
15) N-TETRATRIACONTANE	19.208	208194	1.660 ug/ml
16) N-HEXATRIACONTANE	19.947	82193	0.711 ug/ml
17) N-OCTATRIACONTANE	20.667	65723	0.597 ug/ml

(f)=RT Delta > 1/2 Window

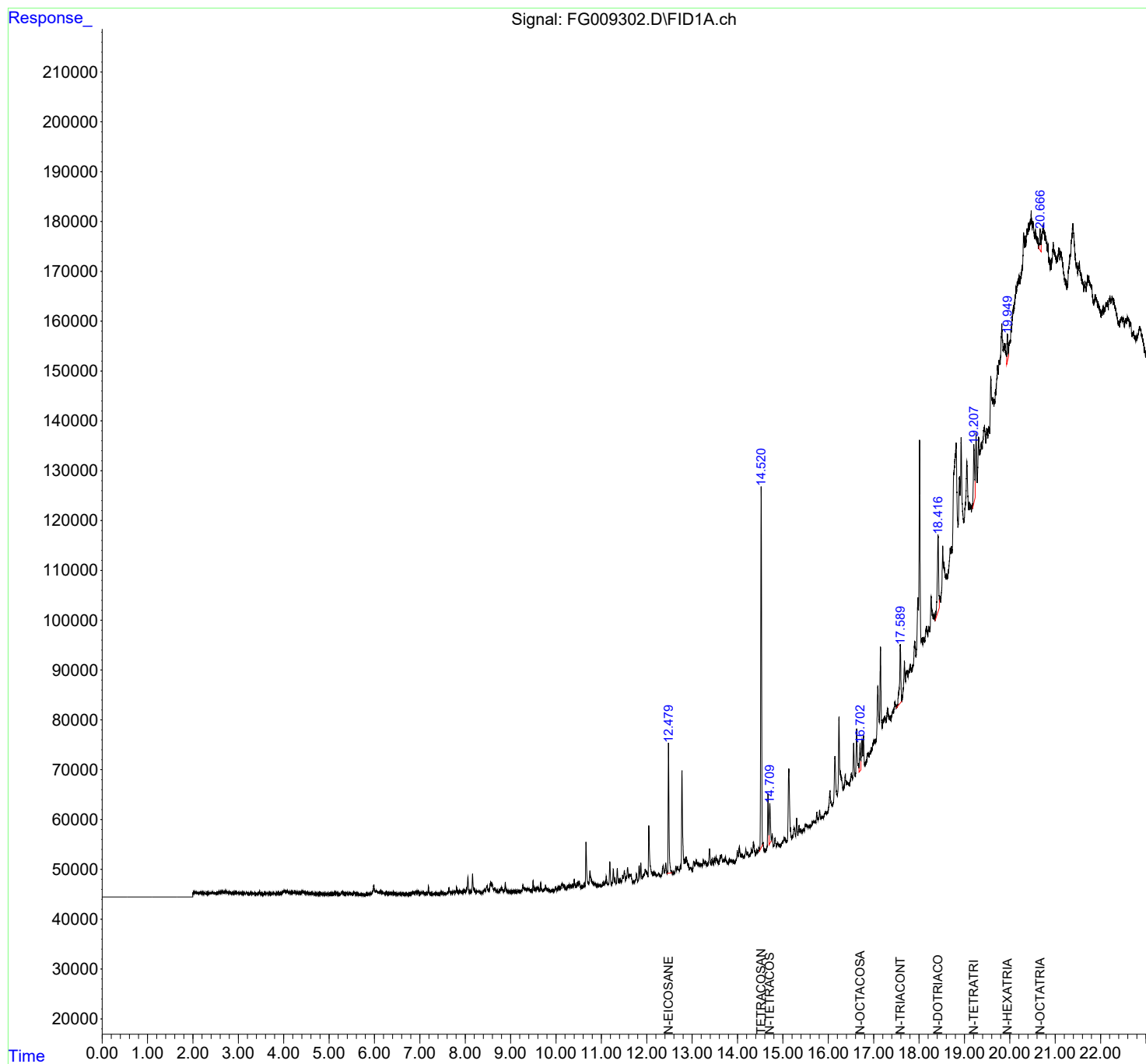
(m)=manual int.

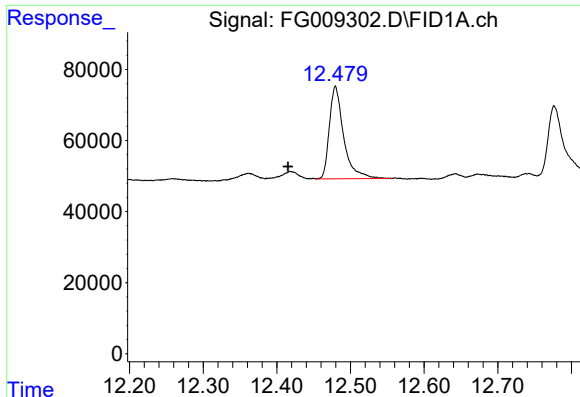
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Integration File: autoint1.e
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

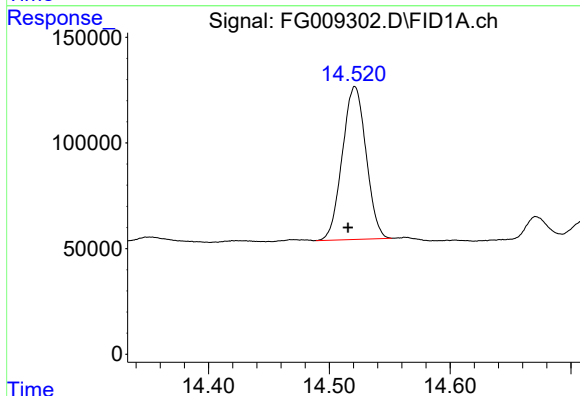




#7 N-EICOSANE

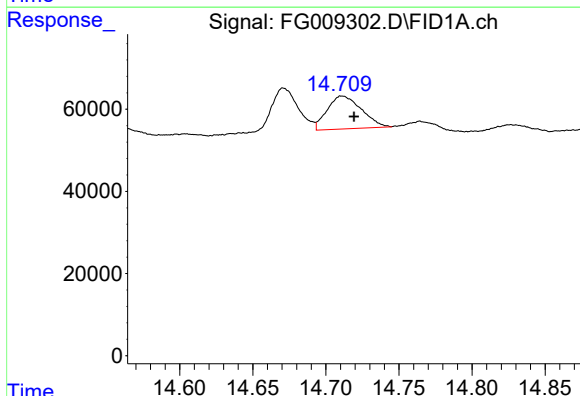
R.T.: 12.480 min
Delta R.T.: 0.064 min
Response: 351930
Conc: 2.17 ug/ml

Instrument :
FID_G
ClientSampleId :



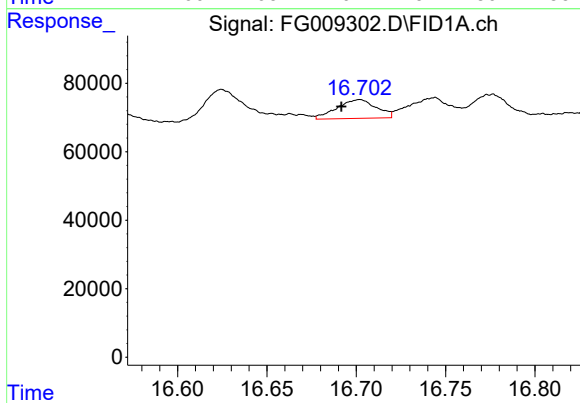
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.521 min
Delta R.T.: 0.006 min
Response: 987300
Conc: 7.15 ug/ml



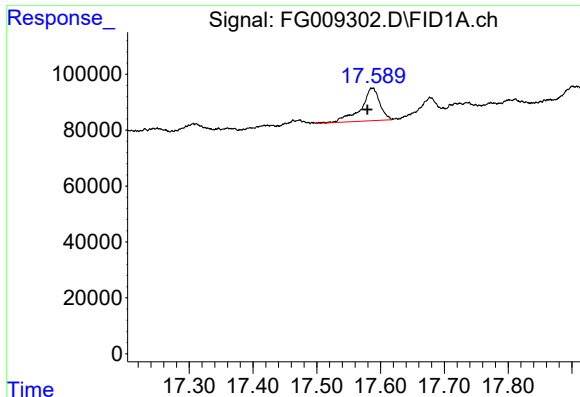
#10 N-TETRACOSANE

R.T.: 14.711 min
Delta R.T.: -0.008 min
Response: 130605
Conc: 0.83 ug/ml



#12 N-OCTACOSANE

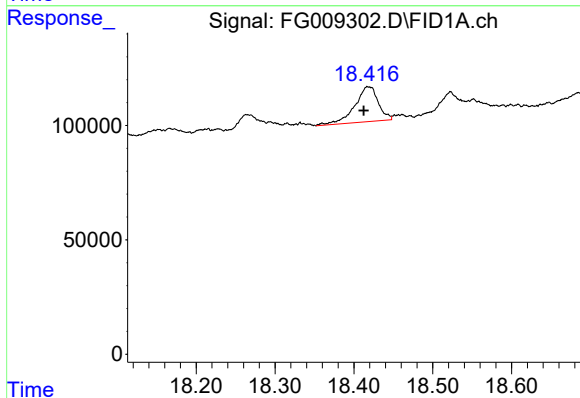
R.T.: 16.702 min
Delta R.T.: 0.010 min
Response: 83434
Conc: 0.56 ug/ml



#13 N-TRIACONTANE

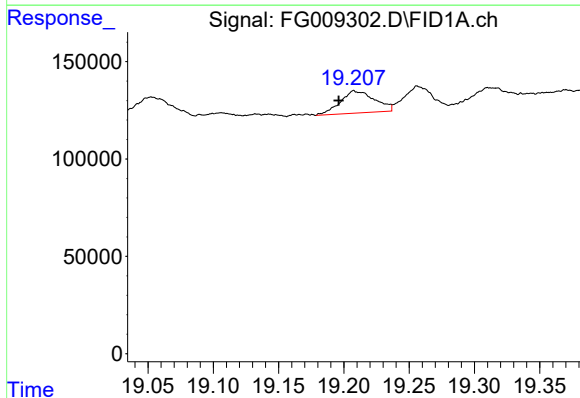
R.T.: 17.587 min
Delta R.T.: 0.008 min
Response: 239348
Conc: 1.67 ug/ml

Instrument :
FID_G
ClientSampleId :



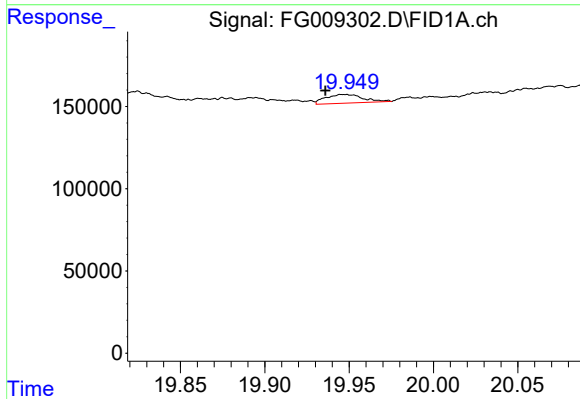
#14 N-DOTRIACONTANE

R.T.: 18.418 min
Delta R.T.: 0.005 min
Response: 317004
Conc: 2.37 ug/ml



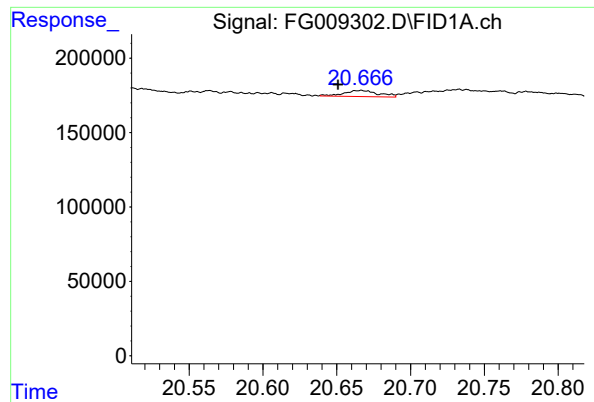
#15 N-TETRATRIACONTANE

R.T.: 19.208 min
Delta R.T.: 0.012 min
Response: 208194
Conc: 1.66 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.947 min
Delta R.T.: 0.011 min
Response: 82193
Conc: 0.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.667 min
Delta R.T.: 0.016 min
Response: 65723
Conc: 0.60 ug/ml

Instrument :

FID_G

ClientSampleId :